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TRANSMITTAL FORM		Application No.	10/606,514					
		Filing Date	June 25, 2003					
(to be used for all correspondence after initial filing)			First Named Inventor	David S. De Lorenzo				
			Art Unit	2125				
			Examiner Name	Sean P. Shechtman				
Total Number of F	Pages in This Submissi	on 12	Attorney Docket Number	42P15056				
	ENCLO	SURES (chec	k all that apply)					
Fee Transmittal	Form	Drawing(s)		After Allowance Communication to Group				
Fee Attac	hed	Licensing-r	elated Papers	Appeal Communication to Board of Appeals and Interferences				
Amendment / Re	esponse	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final Affidavits/declaration(s)		Petition to Convert a Provisional Application		Proprietary Information				
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund		Status Letter				
Express Abandonment Request				Other Enclosure(s) (please identify below): - Return Receipt Postcard				
Information Disclosure Statement								
PTO/SB/08		CD, Numbe	er of CD(s)					
Certified Copy of Priority Document(s)								
Response to Missing Parts/ Incomplete Application								
Basic Filing Fee		Remarks						
Decla	aration/POA							
Response to Missing Parts under 37 CFR 1.52 or 1.53								
1 1	SIGNATURE	OF APPLICAN	IT, ATTORNEY, OR AG	ENT				
Firm	Mark C. Van N	ess, Reg. No. 3	9,865	 				
Individual name	or Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP							
Signature								
Date	Date February 4, 2005							
CERTIFICATE OF MAILING/TRANSMISSION								
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.								

Date

February 4, 2005

Typed or printed name

Signature

Rachael Brown

FEB 0 7 2005

0.00

FEE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known				
Application Number	10/606,514			
Filing Date	June 25, 2003			
First Named Inventor	David S. De Lorenzo			
Examiner Name	Sean P. Shechtman			
Art Unit	2125			
Attorney Docket No.	42P15056			

METHOD OF PAYMENT (check all that apply)							
□ Check □ Credit card □ Money Order ☑ None □ Other (please identify):							
Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.							
FEE CALCULATION							
1. EXTRA CLAIM FEES Extra Claims Fee from below Fee Paid Total Claims 36 36* = 0							
Large Entity Small Entity Fee Fee Code (\$) Code (\$) 1202 50 2202 25 Claims in excess of 20 1201 200 2201 100 Independent claims in excess of 3 1203 360 2203 180 Multiple Dependent claim, if not paid 1204 300 2204 150 **Reissue independent claims over original patent 2205 150 **Reissue claims in excess of 20 and over original patent \$*or number previously paid, if greater, For Reissues, see below 2. ADDITIONAL FEES							
Large Entity Small Entity Fee Fee Fee Fee							
Code (5) Code (5) Fee Description Fee Paid							
1051 130 2051 65 Surcharge - late filing fee or oath							
1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet. 2053 130 2053 130 Non-English specification							
1251 120 2251 60 Extension for reply within first month							
1252 450 2252 225 Extension for reply within second month							
1253 1,020 2253 510 Extension for reply within third month 1254 1,590 2254 795 Extension for reply within fourth month							
1255 2,160 2255 1,080 Extension for reply within fifth month							
1401 500 2401 250 Notice of Appeal							
1402 500 2402 250 Filing a brief in support of an appeal							
1403 1,000 2403 500 Request for oral hearing 1451 1,510 2451 1,510 Petition to institute a public use proceeding							
1460 130 2460 130 Petitions to the Commissioner							
1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 180 Submission of Information Disclosure Stmt							
180 180 Submission of Information Disclosure Stmt 790 1809 395 Filing a submission after final rejection (37 CFR § 1.129(a))							
1809 790 1809 395 Filing a submission after final rejection (37 CFR § 1.129(a)) 1810 790 2810 395 For each additional invention to be examined (37 CFR § 1.129(b))							
Other fee (specify)							
SUBTOTAL (2) (\$)							

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Mark C. Van Ness	Registration No. (Attorney/Agent)	39,865	Telephone	(503) 439-8778	
Signature	gnature MM///w///			Date	02/04/05	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Ín re patent application of:

David S. DeLorenzo, et al.

Serial No.:

10/606,514

Group Art Unit:

2125

Filed:

June 25, 2003

Examiner:

S. Shechtman

For:

METHOD AND APPARATUS FOR MEMORY BANDWIDTH

THERMAL BUDGETTING

RESPONSE UNDER 37 C.F.R. § 1.116

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed December 10, 2004, applicants provide the following remarks.

REMARKS

Claims 1-36 are pending in the application for reconsideration.

Applicants thank the Examiner for indicating allowable subject matter in claims 8-12, 20-24, and 32-36.

Applicants note that an IDS filed November 23, 2004 is not acknowledged in the office action. An initialed form PTO-1449 is respectfully requested.

Applicants object to the finality of the office action. The office action, for the first time, communicates the basis for the rejection of certain claims. The Examiner is reminded of the requirements of MPEP § 706: